

AW

Attorney Docket No. 1965.1009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	ation of:	
Takat	oshi MIYAHA	RA, et al.	
Applic	cation No.: 10	0/624,567	Group Art Unit: 1634
Confi	rmation No. 60	311	
Filed:	July 23, 200	3	Examiner: Robert Thomas CROW
For:	METHOD C BASE	F AND DETECTING APPARAT	US AND DETECTING CHIP FOR SINGLE
		INFORMATION DISCLO	SURE STATEMENT
PO B	nissioner for F ox 1450 ndria, VA 223		
Sir:			
subje	led certain inf ct U.S. patent deemed mate	ormation which the Examiner m	
	1a. ⊠ 1b. ⊠ 1c. □	Form PTO-1449. Copy(ies) of IDS citation(s), ex Application publications. English language copy of a co	cept for U.S. Patents and U.S. Patent mmunication(s) from a foreign Patent Office
	1d. 🗌		Report. complete, Abstract or relevant portion(s)) age publications as indicated on the attached
	1e. ⊠ 1f. □		
	19. ⊠		ocuments (ATTACHMENT 1(g), hereto).
2. 🛭	This Infor	mation Disclosure Statement is (Check either Item 2	
	2a. 🗌 2b. 🗍	Within three months of the dat § 1.491 in an international app	
	2c.	Before the mailing of a first Off	ice Action on the merits; or ice Action after the filing of a Request for

Serial No.: 10/624,567

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND
	4b. 🗌	The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a (continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

3 Serial No.: 10/624,567 7. This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b) The Issue Fee has not been paid. 7a. I I 7b. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. 8. This is a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b) 8a. 📗 This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on ___. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on ... This Supplemental Information Disclosure Statement is timely filed within 8b. one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed ... ☐ In accordance with 37 CFR § 1.98, a concise explanation of what is presently 9. understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) 9a. 🛛 satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) 9b. set forth in the application.

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

(complete or relevant portion(s)) attached thereto.

enclosed as Attachment 1(e), hereto.

satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation

9c.

9d. 🖂

Serial No.: 10/624,567

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Бу. _

Ajay Pathak

Registration No. 38,266

FORM PTO-1449

FORM PTO-1449

PADEMAN PATENT

☑.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Sheet 1 of 1 ATTORNEY DOCKET NO. 1965.1009 10/624,567 FIRST NAMED INVENTOR Takatoshi MIYAHARA, et al.

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Takatoshi MIYAHARA, et al.								
FILING DATE	GROUP ART UNIT							
July 23, 2003	1634							

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,126,800	10/03/2000	Caillat et al.			06/02/1998
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

1 OKEIOK 1 AVENT BOOSINEIVIO									
		DOCUMENT NO.	DATE	COUNTRY	TRANSL YES	ATION NO	ABSTRACT		
	AG	EP 0 889 981 A1	12/09/1998	Europe		Х			
	АН								
-	ΑI								
	AJ								
	AK								
	AL								

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	AM			

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTACHMENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1965.1009	10/624,567
FIRST NAMED INVENTOR	
Takatoshi MIYAHA	RA, et al.
FILING DATE	GROUP ART UNIT
July 23, 2003	1634

Reference AG (EP 0 889 981 A1) corresponds to Reference AA (USP 6,126,800).



ATTACHMENT 1(g)

LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1965.1009	10/624,567
FIRST NAMED INVENTOR	
T	
Takatoshi MIYAHARA	
FILING DATE	, et al. GROUP ART UNIT

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
AD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
	AE	European Official Communication, issued on May 11, 2007 in connection with European Application No. 00 948 305.8 – 2403. (6pp).	Х	

EXAMINER	DATE CONSIDERED .
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	